

Notice of Allowability

Application No.

10/823,135

Examiner

Frantz F. Jules

Applicant(s)

HUANG, LI-TING

Art Unit

3617

-- The MAILING DATE of this communication appears on the cover sheet with the correspondence address--

All claims being allowable, PROSECUTION ON THE MERITS IS (OR REMAINS) CLOSED in this application. If not included herewith (or previously mailed), a Notice of Allowance (PTOL-85) or other appropriate communication will be mailed in due course. **THIS NOTICE OF ALLOWABILITY IS NOT A GRANT OF PATENT RIGHTS.** This application is subject to withdrawal from issue at the initiative of the Office or upon petition by the applicant. See 37 CFR 1.313 and MPEP 1308.

1. ☒ This communication is responsive to 03/10/2006.
2. ☒ The allowed claim(s) is/are 1-4,6,11-12.
3. ☐ Acknowledgment is made of a claim for foreign priority under 35 U.S.C. § 119(a)-(d) or (f).
- a) ☐ All b) ☐ Some* c) ☐ None of the:
1. ☐ Certified copies of the priority documents have been received.
2. ☐ Certified copies of the priority documents have been received in Application No. _____.
3. ☐ Copies of the certified copies of the priority documents have been received in this national stage application from the International Bureau (PCT Rule 17.2(a)).

* Certified copies not received: _____.

Applicant has THREE MONTHS FROM THE "MAILING DATE" of this communication to file a reply complying with the requirements noted below. Failure to timely comply will result in ABANDONMENT of this application.
THIS THREE-MONTH PERIOD IS NOT EXTENDABLE.

4. ☐ A SUBSTITUTE OATH OR DECLARATION must be submitted. Note the attached EXAMINER'S AMENDMENT or NOTICE OF INFORMAL PATENT APPLICATION (PTO-152) which gives reason(s) why the oath or declaration is deficient.
5. ☐ CORRECTED DRAWINGS (as "replacement sheets") must be submitted.
- (a) ☐ including changes required by the Notice of Draftsperson's Patent Drawing Review (PTO-948) attached
- 1) ☐ hereto or 2) ☐ to Paper No./Mail Date _____.
- (b) ☐ including changes required by the attached Examiner's Amendment / Comment or in the Office action of Paper No./Mail Date _____.
- Identifying indicia such as the application number (see 37 CFR 1.84(c)) should be written on the drawings in the front (not the back) of each sheet. Replacement sheet(s) should be labeled as such in the header according to 37 CFR 1.121(d).
6. ☐ DEPOSIT OF and/or INFORMATION about the deposit of BIOLOGICAL MATERIAL must be submitted. Note the attached Examiner's comment regarding REQUIREMENT FOR THE DEPOSIT OF BIOLOGICAL MATERIAL.

Attachment(s)

1. ☒ Notice of References Cited (PTO-892)
2. ☐ Notice of Draftsperson's Patent Drawing Review (PTO-948)
3. ☐ Information Disclosure Statements (PTO-1449 or PTO/SB/08), Paper No./Mail Date _____
4. ☐ Examiner's Comment Regarding Requirement for Deposit of Biological Material
5. ☐ Notice of Informal Patent Application (PTO-152)
6. ☐ Interview Summary (PTO-413), Paper No./Mail Date _____
7. ☐ Examiner's Amendment/Comment
8. ☒ Examiner's Statement of Reasons for Allowance
9. ☐ Other _____

Frantz F. Jules
Examiner
Art Unit: 3617

REASON FOR ALLOWANCE

1. Keane, Tomasiak disclose various types of wheel assembly comprising a main body, two wheels, and two positioning hollow shafts, wherein the main body has two opposite sides each formed with a pivot hole, each of the two wheels is rotatably mounted on the main body and has a center formed with a step-shaped positioning hole; each of the two positioning shafts is mounted on a respective one of the two wheels and is combined with the main body; each of the two positioning shafts has a first end formed with a plurality of elastic positioning plates each extended the respective pivot hole of the main body and each having a distal end formed with a hook-shaped locking portion. Chui discloses a structure of a golf cart wheel comprising a shaft rod with a bushing over the shaft to allow rotation of the wheel. Liao discloses the teaching of a wheel comprising positioning shaft extending through the positioning hole of the wheel. However, none of the references of record suggests a wheel assembly comprising a main body having two opposite sides with a pivot hole for receiving a shaft, wherein each of the two positioning shafts has an inside formed with a step-shaped limit hole axially extended through a whole length of each of the two positioning shafts and communicating with the slits and a retaining rod is mounted in the limit hole of the respective positioning shaft in the manner defined in the instant claim 1 and in combination with other limitations of the claim. Therefore, claims 2-4, 6, 11-12, depending therefrom, are considered to be allowable.

Conclusion

Art Unit: 3617

2. Any inquiry concerning this communication or earlier communications from the examiner should be directed to Frantz F. Jules whose telephone number is (571) 272-6681. The examiner can normally be reached on Monday-Thursday and every other Friday.

If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, Joseph S. Morano can be reached on (571) 272-6684. The fax phone number for the organization where this application or proceeding is assigned is 571-273-8300.

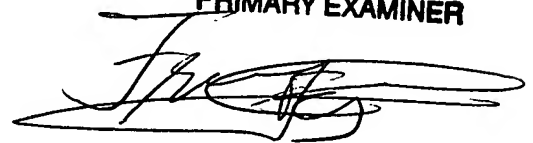
Information regarding the status of an application may be obtained from the Patent Application Information Retrieval (PAIR) system. Status information for published applications may be obtained from either Private PAIR or Public PAIR. Status information for unpublished applications is available through Private PAIR only. For more information about the PAIR system, see <http://pair-direct.uspto.gov>. Should you have questions on access to the Private PAIR system, contact the Electronic Business Center (EBC) at 866-217-9197 (toll-free).

Frantz F. Jules
Primary Examiner
Art Unit 3617

FFJ

May 03, 2006

**FRANTZ F. JULES
PRIMARY EXAMINER**

A handwritten signature in black ink, appearing to read 'Frantz F. Jules', is written over a horizontal line. The signature is stylized with a large 'F' and a long horizontal stroke.